Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY		ocket No.	566.38683CX1					
		tor	Masato YOSHIDA					
		ABRASIVE, ME		D OF POLISHING TARGET MEMBER AND				
		PROCESS FOR	PRODUCING SEM	ICONDUCTOR DEV	ICE			
	Express M	ail Label No.						
APPLICATION ELEMENTS		ADDRESS		missioner for Patents plication	<u>و</u> و			
SEE MPEP chapter 600 concerning utility patent application of	contents.		Washington, D	OC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing) ———————————————————————————————————		Com	ROM or CD-R in duplication and a communication	dix)	04227			
2. Applicant claims small entity status. See 37 CFR 1.27.		fif <u>ap</u> plicab	CRF)	10/				
3. Specification [Total Pages: 43]		b. Specificat	ion Sequence Listing o	n:	5			
-Descriptive title of the invention -Cross Reference to Related Applications	i □ CD-ROM or CD-R (2 copies); ог ii □ paper							
-Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table,								
or a computer program listing appendix Background of the Invention								
-Brief Summary of the Invention -Brief Description of the Drawings (if filed)		AC	CCOMPANYING AP	PLICATION PARTS				
-Detailed Description		9. Assi	gnment Papers (cover	sheet & documents(s))				
-Claim(s) -Abstract of the Disclosure			FR 3.73(b) Statement	Power of Attorn	ney			
4. Drawing(s) (35 U.S.C. 113) [Total Pages:]	(when there is an assignee)							
:≑5. Oath_or_Declaration [<i>Total Pages:</i> 5]	11. English Translation Document (<i>if applicable</i>) 12. Information Disclosure Copies of IDS Citations							
a Newly executed (original or copy)	Statement (IDS)/PTO-1449							
b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment							
i. DELETION OF INVENTOR(S)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s)							
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122							
			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. L_l Application Data Sheet. See 37 CFR 1.76	v							
18. If a CONTINUING APPLICATION, check appropriate box	k, and supp		er: Claim for Priorit nformation below and		endment,			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation	uation-in-par	t (CIP) of prior	application No.: 09/58	31,814				
Prior application information: Examiner: 3723 Group Art	Unit: D. Ng l	In/on						
For CONTINUATION OR DIVISIONAL APPS only: The entire disc	losure of the	e prior application						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label (Insert Customer No. or Attach bar code label)								
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP								
Addings								
Address City	State		Zip					
		/700\ 0.40 =	Code	(700) 040 050				
Name Ralph T. Webb	Telephone	(703) 312-6600 Registration No. (Attorney/Agent)	(703) 312-6666 33.047				
Signature Raipii 1. Webb		, registration (vo. ()	Deta Deta					

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
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CEE TO A NOMITTAL			Complete if Known					
FEE TRANSMITTAL		Application Number			Not Yet Assigned	Not Yet Assigned		
for FY 2002			ate		Even Date Herewith	Even Date Herewith		
101 1 1 2002	ſ	First Named Inventor			Masato YOSHIDA			
Patent fees are subject to annual revision.	- [Examiner Name			D. Ngueyn			
	ŀ	Group Art Unit 3723						
TOTAL AMOUNT OF PAYMENT (\$) 740.00		Attorne			 			
		Attorne	y Doci					
METHOD OF PAYMENT	ļ			FE	E CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	3. Fee	ADDITI Large Entity Fee		FEES Small Entity Fee		\·		
☐ Charge Any Additional Fee Required	Cod		Code	(\$)	Fee Description	Fee Paid		
Under 37 CFR 1.1 6 and 1.17	105	130	205	65	Surcharge – late filing fee or oath			
Applicant Claims small entity status. See 37 CFR 1.27	127	50	227	25	Surcharge – late provisional filing fee or cover sheet			
2. 🛭 Payment Enclosed:	139	130	139	130	Non-English specification			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147	2,520	147	2,520	For filling a request for ex parte reexamination			
FEE CALCULATION	112	920*	112	920*	Requesting publication of SIR prior to Examination action			
2. BASIC FILING FEE Large Entity Small Entity	113	1,840	* 113	1,840	*Requesting publication of SIR after Examiner action			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	115	110	215	55	Extension for reply within first month			
101 740 201 370 Utility filing fee 740.00	116	400	216	200	Extension for reply within second month			
106 330 206 165 Design filing fee	117	920	217	460	Extension for reply within third month			
107 510 207 255 Plant filing fee	118	1,440	218	720	Extension for reply within fourth month			
108 740 208 370 Reissue filing fee	128	1,960	228	980	Extension for reply within fifth month			
114 160 214 80 Provisional filing fee	119	320	219	160	Notice of Appeal			
SUBTOTAL (1) 740.00	120	320	220	160	Filing a brief in support of an appeal			
1. EXTRA CLAIM FEES	121	280	221	140	Request for oral hearing			
Fee from	138	1,510		1,510	Petition to institute a public use proceeding			
Extra Claims below Fee Paid	140	110	240	55	Petition to revive – unavoidable			
Total Claims 3 -20** = x =	141	1,280		640	Petition to revive – unintentional			
Indep. Claims 1-3** = x =	142	•		640	Utility issue fee (or reissue)			
Indep. Claims 1-3** = X =	143		243	230	Design issue fee			
Multiple Dependent =	144	620	244	310	Plant issue fee			
	122		122	130	Petitions to the Commissioner			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	123		123	50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
109 84 209 42 ** Reissue Independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169		169	900	Request for expedited examination of a design application			
	Oth	er fee (sp	ecify)					
SUBTOTAL (2) \$ 0.00		, ,-	- /					
**or number proviously said if greater For Paisauca, see about	*Re	duced by	Basic Fi	iling Fee	Paid SUBTOTAL (3) (\$)	0.00		

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Raiph T/Webb	11	Registration No. (Attorney/Agent)	33,047	Telephone	(703) 312-6600
Signature	MAG	Mr			Date	01/11/2002

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